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PTO/SB/05 (11-00)

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Attorney Docket No. 120746.00004 (UNT-0004)

UTILITY PATENT APPLICATION TRANSMITTAL

120746.00004 (UNT-0004) Attorney Docket No. First Inventor Porunellor A. Mathews, Ph.D.

IMMUNO ACTIVATION OF CS1 RECEPTOR IN NATURAL KILLER CELLS TO INHIBIT TUMOR CELL GROWTH

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL 735045341

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDR	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
					7 🗆 (D-ROM or				0:
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D				8. Nucle (if ap a. X b. Spe i. ii.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Repaper c. Statements verifying identity of above copies					
Reference to sequence listing, a table, or a computer program listing appendix			U. E S	ACCOMPANYING APPLICATIONS PARTS						
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				9.	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of Attorney (when there is an assignee)					
4. □ Drawing(s) (35 U.S.C.113) [Total Sheets] 5. Oath or Declaration				12.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CON	TINUING APPLIC	CATION, check	appropriate b	ox, and supp	ly the requisit	e information	n belo	w and in a	preliminary amendment	,
or in an App	olication Data Sh			nuction in no	+ (CIB)	of no	ior on	nlication No	. ,	
	nuation plication information	☐ Divisional on: Exar	niner	nuation-in-pa	n (CIP)				:/	
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. C	ORRESPO	NDENCE AL	DRESS				
☑ Customer Number or Bar Code Label 2555. (Insert Customer No. or Atta										
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Name (Print/Type) T. Ling Chwang Re			Registration	Registration No. (Attorney/Agent) 33,590						
Signature		T. (.) ((4	٠٢٠ ١				Date	December 12, 2001	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known				
Application Number				
Filing Date	December 12, 2001	_		
First Named Inventor	Porunellor A. Mathews, Ph.D.			
Examiner Name				
Group / Art Unit				

App

929 TOTAL AMOUNT OF PAYMENT 120746.00004 (UNT-0004) (\$) Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee Description Deposit Code (\$) Code (\$) Paid 50-1752 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Non-English specification Account Jackson Walker L.L.P. 139 130 139 130 147 2,520 147 2,520 For filing a request for reexamination ☐ Charge Any Additional Fee Required 112 9201 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840* 113 1,840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: Extension for reply within first month 115 215 110 55 116 400 216 200 Extension for reply within second ☐ Check □ Other Credit card ☐ Money Order 117 920 217 460 Extension for reply within third month **FEE CALCULATION** 218 720 Extension for reply within fourth 118 1,440 1. BASIC FILING FEE month **Entity Small** Entity Large 128 1,960 228 980 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 119 320 219 160 Notice of Appeal Code Fee Paid (\$) (\$) Code 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740 121 Request for oral hearing 280 221 140 330 206 165 Design filing fee 106 Petition to institute a public use 138 1,510 138 1,510 107 510 207 255 Plant filing fee proceeding Reissue filing fee 108 740 208 370 140 110 240 55 Petition to revive - unavoidable Provisional filling fee 160 214 80 114 141 1,280 241 640 Petition to revive - unintentional Utility issue fee (or reissue) 142 1,280 242 640 SUBTOTAL (1) (\$) 740 143 460 243 230 Design issue fee 244 310 Plant issue fee 144 620 2. EXTRA CLAIM FEES 122 130 122 130 Petitions to the Commissioner Extra Fee from Paid Claims Petitions related to provisional 123 50 123 50 Х 153 Total Claims 37 9 applications Submission of Information Disclosure -3 2 Х 18 = 36 126 180 126 180 Recording each patent assignment Multiple 0 581 40 581 40 per property (times number of Dependent properties) Large **Entity** Small **Entity** 146 740 246 370 Filing a submission after final rejection Fee Fee Fee Fee (37 CFR § 1.129(a)) Fee Description Code (\$) Code (\$) 149 740 249 370 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 84 202 42 Independent claims in excess of 3 179 740 279 370 Request for Continued Examination (RCE) 280 140 Multiple dependent claim, if not paid 104 204 Request for expedited examination ** Reissue independent claims over 169 900 169 900 109 84 209 42 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) SUBTOTAL (2) (\$) 180SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$)0

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	T. Ling Chwang	Registration No. Attorney/Agent)	33,590	Telephone	972-744-2919	
Signature	7. () (Chura,		Date	December 12, 2001	

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